

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

Claim 1 (currently amended): Refrigeration system comprising one compressor (10) that via a closed circuit containing a circulating refrigerant is connected to a condenser (14, 14a) and two or more evaporators (21,28) characterized in that the circuit comprises a container (19, 19a) ~~or the like~~ communicating with the condenser (14,14a) and having at least a first outlet communicating with at least one evaporator (21) via a first valve (22,22a) ~~or the like~~, the container (19,19a) being arranged to receive and temporarily store a certain volume of the refrigerant flowing from the condenser, the container (19,19a) also being provided with at least a second outlet (26,26a) communicating with one or several of the additional evaporators (28) to circulate the remaining part of the refrigerant through the at least one of the last mentioned evaporators (28) when said volume has been stored in the container (19,19a), said second outlet (26,26a) being positioned above said first outlet.

Claim 2 (currently amended): Refrigeration system according to claim 1 characterized in that a second valve (29,29a) ~~or the like~~ is arranged at the second outlet (26,26a).

Claim 3 (original): Refrigeration system according to any of claims 1-2 characterized in that the circuit is provided with a T-piece (17) constituting a part of the container (19,19a).

Claim 4 (previously presented): Refrigeration system according to claim 1 characterized in that the container (19a) is an integrated part of the condenser (14a).

Claim 5 (original): Refrigeration system according to claim 4 characterized in that the container (19a) is the lower part of the condenser (14a).

Claim 6 (currently amended): Refrigeration system according to claim 1 characterized in that the circuit comprises at least one suction pipe ~~(11)~~ (11a) arranged between the evaporators (21, 28) and the compressor (10), the suction pipe (11a) being arranged in heat exchange relationship (50) with the container (19, 19a) such that heat is transferred from the refrigerant in the container (19, 19a) to the refrigerant in the suction pipe (11a).

Claim 7 (currently amended): Method for operating a refrigeration system which is including the steps of:

~~provided with~~ providing a closed circuit containing a refrigerant that in the vapor state is compressed to a high pressure gas[.];

~~that the gas is allowed to gradually condense~~ condensing the gas into a condensate by way of a condenser;

providing a container being arranged to receive and temporarily store a certain volume of the condensate flowing from the condenser;

~~characterized in that a part of the condensate is temporarily collected~~ collecting a portion of the condensate within the container as a non-circulating, hidden volume for later evaporation in a first evaporator; and

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that circulating at least a part of the remaining ~~refrigerant is circulated~~  
condensate through a second evaporator when the hidden volume has been filled.